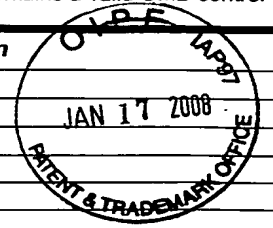


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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: January 23, 2004 (use as many sheets as necessary)				Complete if Known <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td>Unassigned</td> </tr> <tr> <td>Filing Date</td> <td>01/23/2004</td> </tr> <tr> <td>First Named Inventor</td> <td>Junichi KIJ</td> </tr> <tr> <td>Group Art Unit</td> <td>Unassigned</td> </tr> <tr> <td>Examiner Name</td> <td>Unassigned</td> </tr> <tr> <td>Attorney Docket Number</td> <td>016907-1595</td> </tr> </table>		Application Number	Unassigned	Filing Date	01/23/2004	First Named Inventor	Junichi KIJ	Group Art Unit	Unassigned	Examiner Name	Unassigned	Attorney Docket Number	016907-1595
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Attorney Docket Number	016907-1595																
Sheet	1	of	1														



U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	A1	5,438,512		MANTHA ET AL.	08-01-1995	
	A2	5,454,102		TANG ET AL.	09-26-1995	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
	A3	JP	7-182340	A	XEROX CORP.	07-21-1995		Abstract
	A4	JP	4-130566	A	NEC CORP.	05-01-1992		Abstract
	A5	JP	9-305404	A	NIPPON TELEGRAPH & TELEPHONE CORP.	11-28-1997		Abstract
	A6	JP	4-74224	A	RICOH CO., LTD.	03-09-1992		Abstract
	A7	JP	7-93158	A	TOSHIBA CORP.	04-07-1995		Abstract
	A8	JP	8-314725	A	MATSUSHITA ELECTRIC IND. CO., LTD.	11-29-1996		Abstract
	A9	JP	9-330224	A	FUJITSU LTD.	12-22-1997		Abstract
	A10	JP	7-325618	A	MITSUBISHI HEAVY IND. LTD.	12-12-1995		Abstract
	A11	JP	2000-66884	A	FUJITSU LTD.	03-03-2000		Abstract
	A12	JP	5-257666	A	HITACHI LTD., ET AL.	10-08-1993		Abstract

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
	A13	T. YAMAGUCHI et al., "Knowledge Compiler II Based on Domain Model and Failure Model", Journal of Japanese Society for Artificial Intelligence, Vol. 7, No. 4, July 1992, pages 663-674.	
	A14	"A Fast Pattern Match Algorithm for Knowledge Based systems Building Tool-EUREKA", Transactions of Information Processing Society of Japan, Vol. 28, No. 12, December 1987, pages 1255-1268.	
	A15	"Generation of the Highchart Program Diagrams", Transactions of Information Processing Society of Japan, Vol. 31, No. 10, October 1990, pages 1463-1473.	
	A16	Homepage of Microsoft Visio, Internet URL: http://www.microsoft.com/ .	

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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

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